Skywire® LTE CAT M1
NL-SW-LTE-QBG95
Product Change Notification
NimbeLink Corp
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1. Introduction

Over their lifetime, Skywire® modems may incur several firmware updates provided by cellular module manufacturers. These updates improve communication, fix bugs, and add features to the module and resulting modem functionality. NimbeLink will stay current with the latest firmware releases. It is recommended that customers also test and apply these new firmware versions when they become available.

The NL-SW-LTE-QBG95 Skywire modem, which has firmware version BG95M3LAR02A03_01.004.01.004, is being replaced by the NL-SW-LTE-QBG95-B Skywire modem which uses a new firmware version.

There are no hardware changes to the NL-SW-LTE-QBG95-B.

This new firmware version improves device functionality and adds additional new features. Included in the firmware update are SSL, GNSS, TCP/IP, and LWM2M improvements along with new AT commands. Full firmware release notes are available by contacting NimbeLink's product support team at product.support@nimbelink.com.

The new firmware version is: BG95M3LAR02A03_01.009.01.009.

NimbeLink recommends that customers begin testing and plan to transition to the NL-SW-LTE-QBG95-B part number. The NL-SW-LTE-QBG95 will still be available but listed as NRND. The NL-SW-LTE-QBG95-B is now the recommended modem for long-term production.

2. Migration Overview

All new orders should use part number NL-SW-LTE-QBG95-B which is specific to the newest version of firmware, BG95M3LAR02A03_01.009.01.009.

Updated documentation for firmware version BG95M3LAR02A03_01.009.01.009 can be found on the product page here:

https://nimbelink.com/products/quectel-bg95-4g-lte-m-embedded-modem/

Customers with existing NL-SW-LTE-QBG95 parts can upgrade to the NL-SW-LTE-QBG95-B firmware using the firmware update procedure outlined in the NL-SW-LTE-QBG95 Firmware Update application notes:

NL-SW-LTE-QBG95 Windows Firmware Update Guide
NL-SW-LTE-QBG95 FOTA Guide

Customers who need to continue to use older NL-SW-LTE-QBG95 devices should contact NimbeLink for long-term support. The part will still be available for order from
NimbeLink and will be quoted at PO volumes with minimum orders, NCNR, and minimum shipment requirements.

3. Contact

For further information please contact NimbeLink at:

sales@nimbelink.com